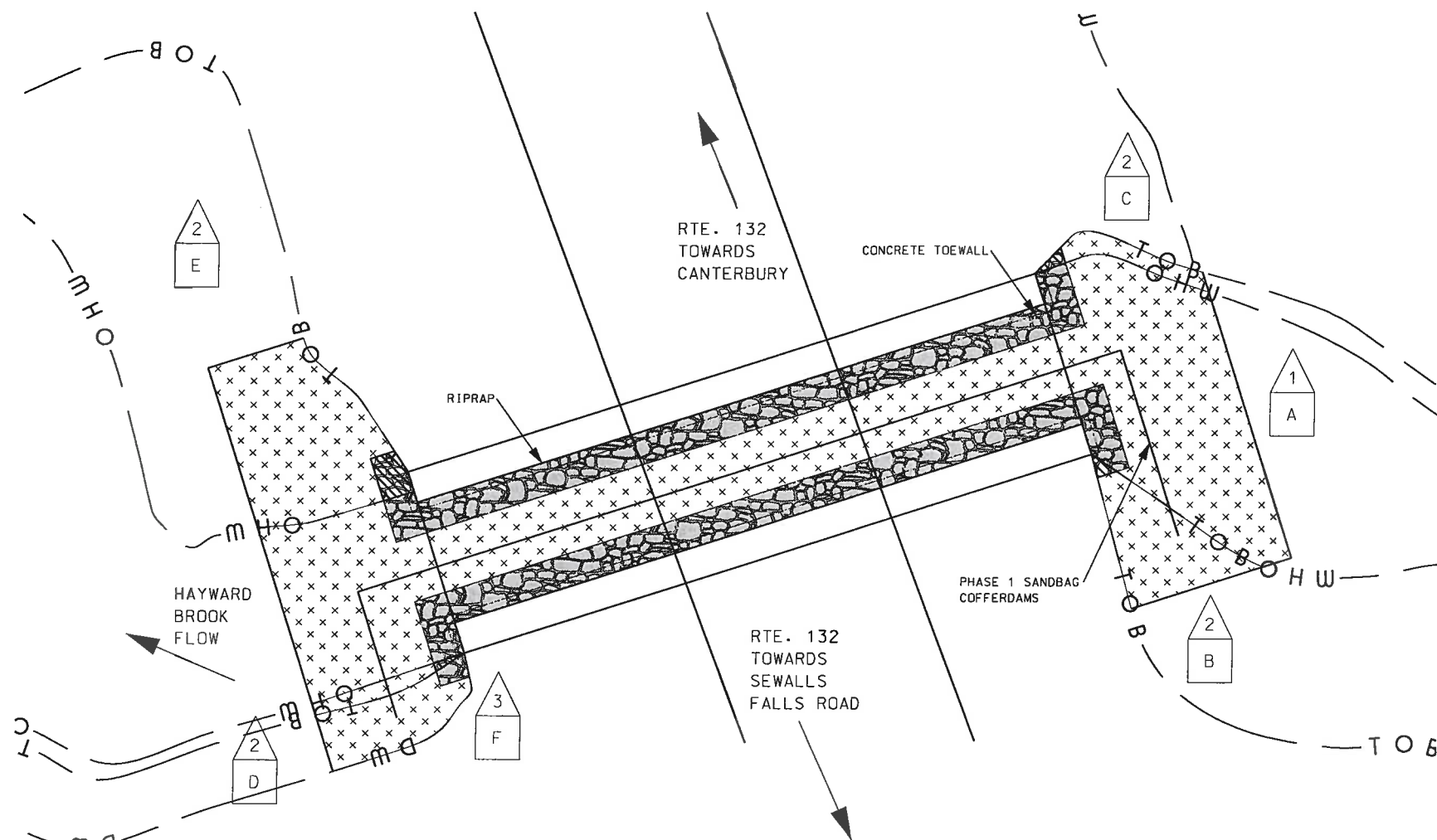
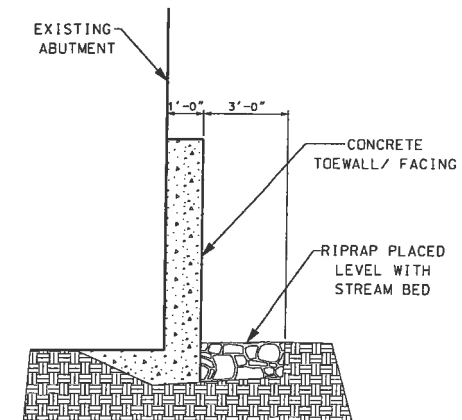




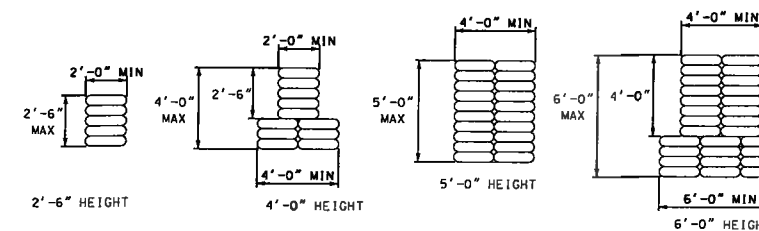
RIPRAP GRADATION  
D15 < 8"  
D50 < 12"  
D100 < 20"



WETLAND IMPACTS  
SCALE: 1" = 20'-0"



RIPRAP CROSS SECTION  
NOT TO SCALE



COFFERDAM DETAILS  
NOT TO SCALE

WETLANDS DELINEATED BY ANW ON 4/2016



STATE OF NEW HAMPSHIRE											
DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE MAINTENANCE											
TOWN		CONCORD		BRIDGE NO.		059/127		STATE PROJECT		41122	
LOCATION										RTE. 132 OVER HAYWARD BROOK	
WETLAND IMPACTS										BRIDGE SHEET	
REVISIONS AFTER PROPOSAL				BY		DATE		BY		DATE	
				DESIGNED		ANW		8/9/16		CHECKED	
				DRAWN		ANW		8/9/16		CHECKED	
				QUANTITIES						CHECKED	
				ISSUE DATE				FISCAL YEAR		CREW	
				REV. DATE				2016		05	
										SHEET NO.	
										1	
										TOTAL SHEETS	
										2	

SHEET SCALE  
AS NOTED

WETLAND IMPACT SUMMARY											
WETLAND NUMBER	WETLAND CLASSIFICATION	LOCATION	AREA IMPACTS						LINEAR STREAM IMPACTS FOR MITIGATION		
			PERMANENT				TEMPORARY		PERMANENT		
			N.H.W.B. (NON WETLAND)		N.H.W.B. & A.C.O.E. (WETLAND)				BANK LEFT	BANK RIGHT	CHANNEL
			SF	LF	SF	LF					
1	R2UB2	A			783	90	1621	122			
			RIVERINE TOTAL:		783	90	1621	122			
2	BANK	B	4	3			163	17			
2	BANK	C	4	5			43	20			
2	BANK	D	2	4			29	16			
2	BANK	E	21	3			354	19			
BANK TOTAL:			31	15			589	72			
3	PSS2E	F			10		122				
			PALUSTRINE TOTAL:		10		122				
PERMANENT TOTAL:			824	105	TEMPORARY TOTAL:		2332	194	TOTAL MITIGATION:		0
					GRAND TOTAL:		3156	299			

LEGEND

WETLAND CLASSIFICATION CODES	
R2UB2	RIVERINE, LOWER PERENNIAL, UNCONSOLIDATED BOTTOM, SAND
PSS2E	PALUSTRINE, SCRUB-SHRUB, NEEDLE-LEAVED DECIDUOUS, SEASONALLY FLOODED
BANK	

TYPE OF WETLAND IMPACT	SHADING/ HATCHING
NEW HAMPSHIRE WETLANDS BUREAU (PERMANENT NON-WETLAND)	<div></div>
NEW HAMPSHIRE WETLANDS BUREAU & ARMY CORP OF ENGINEERS (PERMANENT WETLAND)	<div></div>
TEMPORARY IMPACTS	<div></div>

- #

WETLAND DESIGNATION NUMBER
- #

WETLAND IMPACT LOCATION
- #

WETLAND MITIGATION AREA
- MITIGATION

SHEET SCALE
AS NOTED

STATE OF NEW HAMPSHIRE											
DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE MAINTENANCE											
TOWN	CONCORD	BRIDGE NO.	059/127	STATE PROJECT	41122						
LOCATION	RTE. 132 OVER HAYWARD BROOK										
WETLAND KEY AND SUMMARY										BRIDGE SHEET	
REVISIONS AFTER PROPOSAL		BY	DATE	BY		DATE					2 OF 2
		DESIGNED	ANW	8/9/16	CHECKED						FILE NUMBER
		DRAWN	ANW	8/9/16	CHECKED						CONCORD
		QUANTITIES			CHECKED						059/127
		ISSUE DATE			FISCAL YEAR	CREW	SHEET NO.	TOTAL SHEETS			
		REV. DATE			2016	05	2	2			